

Title (en)

A METHOD OF AND SYSTEM FOR BUILDING UP A DENTAL OBJECT

Title (de)

VERFAHREN UND SYSTEM ZUM AUFBAUEN EINES FESTEN PHYSISCHEN OBJEKTS

Title (fr)

PROCÉDÉ ET SYSTÈME PERMETTANT DE CONSTRUIRE UN OBJET PHYSIQUE SOLIDE

Publication

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Application

EP 16801654 A 20161109

Priority

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Abstract (en)

[origin: WO2017083382A1] A method of building up a dental object includes steps of (i) determining the three-dimensional shape of the object; (ii) mixing at least a first and a second component to form a hardenable composition; (iii) depositing the hardenable composition through a nozzle; (iv) performing steps (ii) and (iii) in combination with moving the nozzle by computer control based on said data. The invention helps providing an object like a dental restoration at maximized geometric and optical quality.

IPC 8 full level

A61C 5/77 (2017.01); **A61C 5/60** (2017.01); **A61C 13/00** (2006.01); **A61C 13/15** (2006.01); **B29C 67/00** (2006.01); **B33Y 80/00** (2015.01)

CPC (source: EP US)

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